

Technology for a Better Environment TC 6.2 Committee Meeting Minutes Winter Meeting – Chicago, IL Date: 1-22-2012

In Attendance:

Jay Eldridge Alan Neely Ken Collier Steve Tredinnick Dave Wade Gary Phetteplace Vic Penar Jack Blundell Jim Young Nemat Lofti Gregory Henderson Dave Miller John Anderpont

Frank St John Offer Pittel Steve Spentzas Bob O'Brien Rich Sweetzer

Time Called to Order at 3:09pm at the Palmer Hotel

- 1. Eldridge- called the meeting with a quorum
- 2. Motion to approve the Las Vegas Minutes- Neely, second Trednnick. Voted on the Minutes- Pass
- 3. Long Range Planning- Trefz
- 4. Handbook- Tredinnick- Summitted April we should have it back any day and it should be implimented in June.
- 5. Membership- Anderpoint Discussion of Voting Members,
- 6. Programs- St John- Discussion for programs in Dallas- District Energy, potential program ideas CEC,
- 7. Research- Wade/Trednnick- RP1297 update- 2 chapters away from completing- Egypt is slow in responding, the heating portion is coming along very well. Hope to have something by the end of the month.
- 8. Standards- Liebendorfer- Not present
- 9. Webmaster- Overmiller- Not present
- 10. ALI Coordinator- Friberg- Not present
- 11. IDEA Liason- St John- See hardcopy report
- 12. DOE- Sweetser- There are assets in play for clean energy center. There are synergies between the DOE and IDEA. Arlington is trying to do an energy master plan in different counties. Having investor fatigue in PV and Wind so CHP could gain more traction.
- 13. Frenz- Army and corps of Engineers are pushing towards a net zero target.
- 14. TC 6.9 Report- Educate other organizations and TC's for thermal storage,
- 15. Old Business- Pinnar- Update the 90.1 for the K values compared to underground to above ground. Pettiplace- ASTM update of pre-insulated pipe low temp, advocated to adopt the euro standards, there is some push back from domestic manufacturers because the standards are to severe. Young- ASTM update when the task group began there has been dissention between the manufacturers because of the material of the pipe and the temperature.
- 16. Send a copy of the attendance (sign-in) sheet to David and Jay
- 17. John Dunlap- Section Head- Nothing to report on the process.

- 18. New Business- Announcements_ Jay- ASHRAE rebranding of logo.19. Motion to end meeting- Trednnick, Neely seconed the motion. Motion carried to close meeting at 4:21pm